IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of Takuji Nomura

Filed October 29, 2003

For: DEEP HOLE CUTTER

Attorney's Docket: 0673-135P/FLS

Mail Stop NEW APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

Sir:

We enclose for filing a patent application comprising the following: Abstract (1 page), Specification (31 pages); 8 Claims (1 independent, 7 dependent); 12 sheets of formal drawings, an unexecuted Declaration and Power of Attorney form, and a Preliminary Amendment.

Also enclosed is our check in the amount of \$385.00 (based on **Small Entity Status**) and a duplicate copy of this letter of transmittal and authority.

 The Commissioner is hereby authorized to charge, currently or in the future, any fee deficiency in connection with this transmittal or which is indispensable to obtain a filing date, or to maintain the pendency of the application to our deposit account No. 19-0748.

Respectfully subj

Attorney for Applicant Registration No. 17,402

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I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Mail Stop New Application, Commissioner of Patents, P.O. Box 1450, Alexandria VA 22313-1450 on the date indicated below.

Express Mail No. EL 992957449 US

Robernatie Maurillo
Rosemarie Mannino
October 29, 2003